## Spelling list: Science year 11

## Science

resistance Resistance is measured in ohms.

velocity Velocity is both the speed and direction an object is travelling at.

respiration All organisums use **respiration** to make energy.

photosynthesis Plants use **photosynthesis** to make glucose.

osmosis We call movement of water through a semi-permeable membrane **osmosis** .

The **environment** includes surroundings and condition where an organism

lives.

environment

anaerobic

In anaerobic respiration oxygen is not needed.

limiting A **limiting** factor for respiration is light.

acceleration The **acceleration** of an object is its change in velocity over time.

current Current is the rate of flow of an electric charge.